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June 1, 2018

Via Electronic Filing

Marlene H. Dortch Secretary Federal Communications Commission 445 Twelfth Street SW Washington, DC 20554

Re: Advanced Methods to Target and Eliminate Unlawful Robocalls (CG Docket No. 17-59); Call Authentication Trust Anchor (WC Docket No. 17-97)

Dear Ms. Dortch:

On May 30, 2018, I, along with Anders Kristensen, Viraj Mahesh, Alex Wiesen, and Ji Yang of Google (all participating by phone), met with Ann Stevens, Heather Hendrickson (by phone), and Sherwin Siy of the Wireline Competition Bureau; John B. Adams and Jerusha Bennett of the Consumer and Government Affairs Bureau (both by phone); Kenneth Carlberg of the Public Safety and Homeland Security Bureau; and Eric Burger of the Office of Strategic Planning & Policy Analysis. We described Google's current policies for authenticating caller ID and mitigating unlawful robocalls to our users, and discussed our intention to implement SHAKEN/STIR.¹ We expressed concern about limiting the ability to obtain STI certificates and sign for calls to a narrow set of voice providers, and emphasized the importance of having all Identity header fields delivered to devices in order to enable mobile applications to perform validation and spam detection.

This notice is being filed in the above-referenced docket for inclusion in the public record. Please contact me should you have any questions.

¹ SHAKEN/STIR is an acronym of two sets of technical specifications: the Secure Telephone Identity Revisited ("STIR") protocols defined by the Internet Engineering Task Force (IETF), and the Signature-based Handling of Asserted information using toKENs ("SHAKEN") specification defined by the ATIS/SIP Forum's IP-NNI Task Force.



Respectfully submitted,

Darah Franklin Counsel

cc: Via electronic mail

Meeting participants